PATENT APPLICATION E DETERMINATION RECORD Effective December 8, 2004

Application or Docket Number 0 , 5 2 1 70

| CLAIMS AS FILED - PART I | | | | | | | | SMALL ENTITY TYPE | | OR | OTHER THAN OR SMALL ENTITY | |
|--|--|--|--|----------------------------------|-----------------------|-----------------------------------|--------|---------------------|------------------------|---------|----------------------------|------------------------|
| _ | | OT 1 05 5550 | (Colum | n 1) | | (Column 2) | 7 | | | 1 | | |
| U.S | S. NATIONAL | STAGE FEES | | | | | - | RATE | FEE | - | RATE | FEE |
| BA: | SIC FEE | | SMALL ENT | | | GE ENT. = \$ 300 | | BASIC FEE | 150 | OR | BASIC FEE | |
| EX | MINATION FE | ∃ E | Satisfies PCT A (4) = \$ 50 | /\$ 100 | | ther situations = 100 / \$ 200 | | EXAM. FEE | 100 | | EXAM. FEE | |
| SE/ | ARCH FEE | - | U.S. is ISA = \$ ALL other cot \$ 200 / \$ | untries = | | ther situations = \$ 250 / \$ 500 | | SEARCH FEE | 250 | | SEARCH FEE | |
| FEE FOR EXTRA SPEC. PGS. | | | minus 100 = | | | / 50 = | | X \$ 125 = | | . 1 | X \$ 250 = | |
| τοτ | TAL CHARGEA | BLE CLAIMS | 46 min | nus 20 = | · 6 | 26 | | X \$ 25 = | 650 | OR | X \$ 50 = | |
| INDEPENDENT CLAIMS | | | 1 m | ninus 3 = | * | 8 | | X \$ 100 = | 800 | or | X \$ 200 = | |
| MUL | TIPLE DEPEN | DENT CLAIM PRI | ESENT | | | | | + \$ 180 = | | OR | + \$ 360 = | |
| * If the difference in column 1 is less than zero, enter "0" in column 2 | | | | | | | TOTAL | | OR | TOTAL | | |
| CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3) | | | | | | | | SMALL ENTITY | | OR | OTHER THAN SMALL ENTITY | |
| AMENDMENT A | | CLAIMS REMAINING AFTER AMENDMENT | | HIGH NUME PREVIO PAID I | BER USLY | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| | Total | .37 | Minus | ** | | = | | X \$ 25 = | | OR | X \$ 50 = | |
| | Independent | • 4 | Minus | *** | | = | | X \$ 100 = | | OR | X \$ 200 = | |
| | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | | + \$ 180 = | · | OR | + \$ 360 = | |
| | | | | | | | | TOTAL ADDIT. FEE | | or | TOTAL ADDIT. FEE | |
| | | | | | | | | | | | | |
| | | (Column 1) | , | (Colum | | (Column 3) | | | 1 | _ | | 4 |
| ТВ | | CLAIMS REMAINING AFTER AMENDMENT | | NUMB PREVIO PAID F | ER USLY | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| DMENT | Total | • | Minus | ** | | = | ſ | X \$ 25 = | | OR | X \$ 50 = | |
| AMENDA | Independent | •. | Minus | *** | | =· | | X \$ 100 = | | OR | X \$ 200 = | |
| ` | FIRST PRES | ENTATION OF M | ULTIPLE DEPE | NDENT C | LAIM | | ſ | + \$ 180 = | | OR | + \$ 360 = | |
| | | | | | | | _ | TOTAL ADDIT. FEE | | OR | TOTAL ADDIT. FEE | |
| *** | If the "Highest Nu If the "Highest Nu | rmn 1 is less than the mber Previously Pald mber Previously Pald nber Previously Pald | For IN THIS SP. | ACE is less ACE is less | than '20 than '3', | r, enter "20". enter "3". | in the | | in column 1 | <u></u> | | |
| | The "Highest Nun | nber Previously Paid | ror (i otal or inde | penaenų is | me nigi | est number found | តា បាខ | whitehare nox | ui Colollai I. | | | |